

Service Area Population 2010:			257,841 (per OFM)									
Surgeries @ 90.43/1,000:			23,317									
a.i.	94,250	minutes/year/mixed-use OR										
a.ii.	68,850	minutes/year/dedicated outpatient OR										
a.iii.	6	dedicated outpatient OR's x 68,850 minutes =		413,100	minutes dedicated OR capacity	8,833	Outpatient surgeries					
a.iv.	10	mixed-use OR's x 94,250 minutes =		942,500	minutes mixed-use OR capacity	7,332	Mixed-use surgeries					
b.i.	projected inpatient surgeries =		5,047	=	648,802	minutes inpatient surgeries						
	projected outpatient surgeries =		18,269	=	854,398	minutes outpatient surgeries						
b.ii.	Forecast # of outpatient surgeries - capacity of dedicated outpatient OR's											
	18,269	-	8,833	=	9,436	outpatient surgeries						
b.iii.	average time of inpatient surgeries			=	128.55	minutes	(per Survey)					
	average time of outpatient surgeries			=	46.76681	minutes	(per Survey)					
b.iv.	inpatient surgeries*average time			=	648,802	minutes						
	remaining outpatient surgeries(b.ii.)*ave time			=	441,298	minutes						
					1,090,100	minutes						
c.i.	if b.iv. < a.iv. , divide (a.iv.-b.iv.) by 94,250 to determine surplus of mixed-use OR's											
	Not Applicable - Go to c.11. and ignore any value here.											
		942,500										
	-	1,090,100										
		-147,600	/	94,250	=	-1.57						
c.ii.	if b.iv. > a.iv., divide (inpatient part of b.iv - a.iv.) by 94250 to determine shortage of inpatient OR's											
	USE THESE VALUES											
		648,802										
	-	942,500										
		(293,698)	/	94,250	=	-3.12						
	divide outpatient part of b.iv. By 68,850 to determine shortage of dedicated outpatient OR's											
		441,298	/	68,850	=	6.41						

CORRECTED

Dept's Kitsap Methodology(B)

CORRECTED

Service Area Population 2010:			257,841 (per OFM)										
Surgeries @ 90.43/1,000:			23,317										
a.i.	94,250	minutes/year/mixed-use OR											
a.ii.	68,850	minutes/year/dedicated outpatient OR											
a.iii.	8	dedicated outpatient OR's x 68,850 minutes =			550,800	minutes dedicated OR capacity			11,778	Outpatient surgeries			
a.iv.	10	mixed-use OR's x 94,250 minutes =			942,500	minutes mixed-use OR capacity			7,332	Mixed-use surgeries			
b.i.	projected inpatient surgeries =		5,047	=	648,802	minutes inpatient surgeries							
	projected outpatient surgeries =		18,269	=	854,398	minutes outpatient surgeries							
b.ii.	Forecast # of outpatient surgeries - capacity of dedicated outpatient OR's												
		18,269	-	11,778	=	6,492	outpatient surgeries						
b.iii.	average time of inpatient surgeries			=	128.55	minutes	(per Survey)						
	average time of outpatient surgeries			=	46.77	minutes	(per Survey)						
b.iv.	inpatient surgeries*average time			=	648,802	minutes							
	remaining outpatient surgeries(b.ii.)*ave time			=	303,598	minutes							
					952,400	minutes							
c.i.	if b.iv. < a.iv. , divide (a.iv.-b.iv.) by 94,250 to determine surplus of mixed-use OR's												
	Not Applicable - Go to c.11. and ignore any value here.												
		942,500											
	-	952,400											
		-9,900	/	94,250	=	-0.11							
c.ii.	if b.iv. > a.iv., divide (inpatient part of b.iv - a.iv.) by 94250 to determine shortage of inpatient OR's												
	USE THESE VALUES												
		648,802											
	-	942,500											
		(293,698)	/	94,250	=	-3.12							
	divide outpatient part of b.iv. By 68,850 to determine shortage of dedicated outpatient OR's												
		303,598	/	68,850	=	4.41							

CORRECTED

[illegible]